THE MINISTER OF PETROLEUM AND CHEMICALS AND PARLIAMENTARY AFFAIRS (SHRI SATYA PRAKASH MALAVIYA): (a) No, Sir.

(b) and (c) It is not considered necesary or desirable to do so.

Production of Environmental-friendly Detergents

@@532. SHRI SHAMIM HASHMI: Will the Minister of PETROLEUM AND CHEMICALS be pleased to state:

(a) whether Indian Additives Limited are to produce detergents as reported in the Economic Times dated 29. 11. 1990; and if so, the details, thereof; and

(b) whether it would be ensured that the new products have environmental adaptability unlike some of the detergent products now in the market?

THE MINISTER OF PETROLEUM AND CHEMICALS AND PARLIAMENTARY AFFAIRS (SHRI SATYA PRAKASH MALAVIYA); (a) and (b) Indian Additives Ltd. propose to manu facture additive packages used for the production of lubricating oils. They will also manufacture some intermediate components which will include sulfonate and phenate detergents. These are different than the detergents used in the soap industry.

The products proposed to be manufactured by IAL will meet all environmental requirements.

Basic **Drug** Unit **of IDPL** in Orissa

533. SHRI JAGADISH JANI: Will the Minister of PETROLEUM AND CHEMICALS be pleased to state:

(a) what is the number of drug! units which have been set up by the Indian Drugs and Pharmaceuticals Limited in the country;

@©Previously Unstarred Question 283 Transferred from 26th February, 1991.

(b) whether there has been a pro posal pending before the Central Gov ernment to set up a basic drug unit in Orissa;

(c) if so, whether the work is proposed to be entrusted to IDPL; and

(d) if not, which other public sector drug unit is proposed to be entrusted with the work to set up a basic drugs unit in Orissa?

THE DEPUTY MINISTER IN THE MINISTRY OF PETROLEUM AND CHEMICALS AND DEPUTY MINIS TER IN THE MINISTRY OF COM MUNICATIONS (SHRI JAI PRAKASH); (a) The Indian Drugs & Pharmaceuticals Ltd. has the follow ing units:

1. Rishikesh Unit—Antibiotics & Formulation unit.
2. Hyderabad unit—Synthetic Drugs & Formulation unit.
3. Madras unit—Surgical Instru ments & Formulation unit.
4. Muzaffarpur unit—Drugs Inter mediates and Vitamins.
5. Gurgaon unit—Formulation unit,

IDPL has also set up the following' joint sector formulation units in collaboration with the State Industrial Development Corporations:

(1) Uttar Pradesh Drugs & Pharma-ceuticals Ltd., Lucknow (UPDPL).

(2) Orissa Drugs & Chemicals Ltd., Bhubaneswar (ODCL).

(3) Rajasthan Drugs & Pharmaceuticals Ltd., Jaipur (RDPL).

(b) No, Sir.

(c) and (d) Do not arise.

Consumption of**. Electricity** in Hima-chal Pradesh

534. SHRI KRISHAN LAL SHARMA; Will the Minister of ENERGY be pleased to state:

(a) the per capita rate of consumption of electricity in Himachal Pradesh during the last three years.

(b) how far this rate is comparable to other States of country; and

(c) what steps are being taken by Government to improve the rate of consumption in the State?

THE MINISTER OF STATE IN THE, MINISTRY OF ENERGY (SHRI BABANRAO DHAKNE): (a) and (b) The per capita consumption of electricity in Himachal Pradesh and other States during 1987-88, 1988-89 and 1989-90 is given in the statement.

(c) The increase in consumption Of electricity depends on various factors including rate of industrial and agricultural growth, and the extent of electrification in urban and rural areas. Various measures being taken to improve the availability of power include expediting commissioning of new generating capacity, implementation of short gestation projects, improving the performance of existing power stations, reduction of T&D losses, implementation of demand management and energy conservation measures and arranging transfer of; energy from surplus t_0 deficit areas.

Statement

STATE-WISE PER CAPITA CONSUMPTION OF ELECTRICITY DURING THE TEARS 1987-88, 1988-89 & 1989-90

{Utilities and Non Utilities)

(IN KWH)

Name of the Region/States	•	1987-88	1988-89*	1989-90*
NORTHERN REGION				
Haryana		30709	328-20	353 37
Himachal Pradesh. . . .		162 51	166 60	179- 78
Jammu & Kashmir		162 71	172- 02	178 02
Punjab.....		514 22	659 66	639-17
Rajasthan....		161-29	181-98	201-7 6
Uttar Pradesh....		135 93	143-41	159 16
Chandigarh....	.....	490 33	532 35	584- 33
Delhi. • • • •	549-32		575 60	650 56
Sub-Total		202 o8	216- 60	241-3
WESTERN REGION				
			396-96	398-79
			188-27	205-48
			372- 04	404-62
			381-64	396- 25
			876 08	878-76
Sub-Total		301,58	313-63	333-55

Nam; of Region/States		1987-88	1988 89*	1989-90*
SOUTHERN REGION				
Andhra Pradesh		198 91	218 06	227- 22
	.. 212 06		232 71	273 33
Kerala....	.....	130. 01	148 25	163 62
			276 81	295 41
Pondicherry....		430. 80	527 26	617- 95
Lakshadweep....		136. 75	155 00	170- 50
Sub-Total		206 28	228 80	249-15
EASTERN REGION				
Bihar		101 20	109 89	102-35
		183 21	200 63	181 28
		134 77	136 72	138 87
D. V. C.....	.....			
	.....97 08		121-06	105 35
	..... 64 08		68 24	96-11
Sub-Total		127- 24	134 96	128-91
NORTH-EASTERN REGION				
Assam.....		71-15	63-29	77-93
Manipur.....		60 40	56 72	80 36
Meghalaya....		84 24	98 36	108 07
Nagaland....		65 29	67- 08	70- 19
Tripura		34 79	40 52	51-03
Arunachal Pradesh.		45 21	54 59	58 02
Mizoram....		41 39	49 26	56 83
Sub-Total		67 01	63 07	76-38
Total (All India)		203 82	216 48	236 02

*Provisional